9-16-01

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No 2780-199 First Inventor Henry B. Kopf

METHOD AND APPARATUS FOR SEPARATION OF MILK, COLOSTRUM, AND WHEY Express Mail Label No. EL666414110US

9/10/01

Date

-0	APPLICATION ELEMENTS	AD	ADDRESS TO: Commissioner for Patents Box Patent Application							
Se	e MPEP chapter 600 concerning utility patent application content		Washington, DC 20231							
1.	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	X Applicant claims small entity status. See 37 CFR 1.27.	8. 1	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3.	Specification [Total Pages 78]] ;	a. Computer Readable Form (CRF)							
	 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 	t:	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i paper c. Statements verifying identity of above copies 							
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		ACCOMPANYING APPLICATION PARTS							
	- Detailed Description	9.	Assignment Papers (cover sheet & document(s))							
	 Claim(s) Abstract of the Disclosure 	10.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4.	X Drawing(s) (35 U.S.C. 113) [Total Sheets 14]	11.	11. English Translation Document (if applicable)							
5.	Oath or Declaration [Total Sheets 2]	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
	a. Newly executed (original or copy)	13.	13. Preliminary Amendment							
	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15	15 Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6.	Application Data Sheet. See 37 CFR 1.76	17.	17. Other:							
18	If a CONTINUING APPLICATION, check appropriate box, and si	ipply the i	equisite information below and in a preliminary amendment,							
or	in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (of prior application No								
	Prior application information Examiner		Group Art Unit							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	19. CORRESPO									
	Customer Number or Bar Code Label (Insert Customer No or Al	ach bar code	bar code label here) or Correspondence address below							
Na	me Steven J. Hultquist									
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٨	lame (Print/type) Steven J. Hultquist 00.00		Registration No. (Attorney/Agent) 28021							

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1150.00

Complete if Known							
Application Number	Not yet assigned						
Filing Date	09/05/2001						
First Named Inventor	Henry B. Kopf						
Examiner Name	Not yet assigned						
Group Art Unit	Not yet assigned						
Attorney Docket No.	2780-199						

METHOD OF PAYMENT					FEE CALCULATION (continued)						
				is hereby authorized to c redit any overpayments		3. /	ADDIT Large Entity Fee	IONAI Fee	FEES Small Entity Fee	S	
Account Number	08	3284				Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account	eposit		105	130	205	65	Surcharge – late filing fee or oath				
V Charge Any Additional Fee Required					127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
Under 37 CFR 1 16 and 1 17 (deficiencies only) X Applicant claims small entity status See 37 CFR 1 27					139	130	139	130	Non-English specification		
				eq.		147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit Card Money Order Other				112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASI	BASIC FILING FEE						110	215	55	Extension for reply within first month	
Large Entity Small Entity						116	390	216	195	Extension for reply within second month	
Fee Fe	ee	Fee Code	Fee	Fee Description	ee Paid	117	890	217	445	Extension for reply within third month	
Code (\$	" 10	201	(\$) 355	_	355.00	118	1,390	218	695	Extension for reply within fourth month	
	20	206	160	Design filing fee		128	1,890	228	945	Extension for reply within fifth month	
	90	207	245	Plant filing fee		119	310	219	155	Notice of Appeal	
	10	208	355	Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal	
114 1	150 214 75 Provisional filing fee		121	270	221	135	Request for oral hearing				
				138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355.00				140	110	240	55	Petition to revive – unavoidable			
2. EXTRA CLAIM FEES				141	1,240	241	620	Petition to revive – unintentional			
Fee from Extra Claims Below Fee Paid					142	1,240	242	620	Utility issue fee (or reissue)		
Total Claim	· ·	80	-20**=	60 x 9.00	= 540.00	143	440	243	220	Design issue fee	
Independer Claims	nt	6	- 3**=	3 X 40.00	= 120.00	144	600	244	300	Plant issue fee	
Multiple De	Multiple Dependent 135.00 = 135 00		= 135 00	122	130	122	130	Petitions to the Commissioner			
				123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Ent Fee Fee Code (\$)	ity		Entity Fee (\$)	Fee Descrip	tion	126	180	126	180	Submission of Information Disclosure Stmt	
103	18	203	9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	
102	80	202	40	Independent claims in	excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
104	104 270 204 135 Multiple dependent claim, if not paid			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 **Reissue independent claıms over original patent			179	710	279	355	Request for Continued Examination (RCE)				
110	18	210	9	**Reissue claims in exe and over original pate		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 795.00				Other f	ee (spec	ofy) _	~~~				
** or number previously paid, if greater, For Reissues, see above				if greater, For Reissues, se	ee above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Steven J. Hultquist	MX	Registration No (Attorney/Agent) 28021	Telephone	(919) 419-9350
Signature		10/		Date	9/10/01

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